WCARL.

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7 May 1956

MEMORIANDUM FOR : Project Director of Materiel

Subject

: Follow-up Action Required - Fuel, Engines

l. There are two critical items to which I would like you to devote your personal attention in following availabilities and movement. They are: the N=2 fuel supply (primarily LF=1A and later JF=1), and the J=57/P=31 engines.

- You are well aware of the present shortage of LF-LA fuel at the Eanch which caused us a slight inconvenience to training but which could have shut us down in operation for possibly a week or more. As could have shut us down in operation for possibly a week or more. As could have shut us down in operation for possibly a week or more. As 1 understand it, the present maximum of LF-LA production amounts to 30,000 gallons per month. With the training program going on at the Eanch, the Datachment A requirements, and eventually B and C, we might find ourselves unable to meet our aircraft fuel demand. I understand find ourselves unable to meet our aircraft fuel demand. I understand that Shell is attempting to have the LF-LA produced in Holland by one of their subsidiaries but as yet that has not been realized. I also their subsidiaries but as yet that has not been realized. I also understand that if the test program on the several types of JP-L fuel at the Eanch prove the feasibility of using JP-L, then we must carefully determine the availability of JP-L and set up proper distribution channels for the Eanch and overseas.
 - 3. In the meantime, I would like you to keep a renning account of LF-LA fuel shipments to Watertown and Petachment A and also an account of fuel usage at both places. Also I want you to establish a resupply level for both places and accurately watch fuel availability against the requirement in order that timely action can be taken to divert fuel from the 80,000 gallons a month output to make certain that both bases never get in a critical position for fuel.
 - than we had anticipated, we may now be able to divert some of these engines to Detachment A and may be able to equip Detachment A entirely with -31's during the month of June. However, this will require a very close control of engine movements. Accordingly I wish your office to maintain a record of -31 engines made available to the project from P & W by engine number, location and engine time. We want to maintain the control of all-31 location and engine time. We want to maintain the control of all-31 engine shipments from the time they leave P & W until they arrive at engine shipments from the time they leave P & W until they arrive at Detachment A, and when they leave the Detachment for overhaul back to P & W. I do not mean to get into the transportation business but we want to give approval for any engine movement prior to their actual dispatch.
 - 5. When you work up an appropriate scheduling chart for both fuel and engines I would like to see the document. This should be prepared at your first convenience.

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J. A. IBES Deputy Project Director

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